Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV102621\

Data File: W023027.D

Acq On : 26 Oct 2021 09:46

Operator : SY/MD Sample : VSTDCCC005

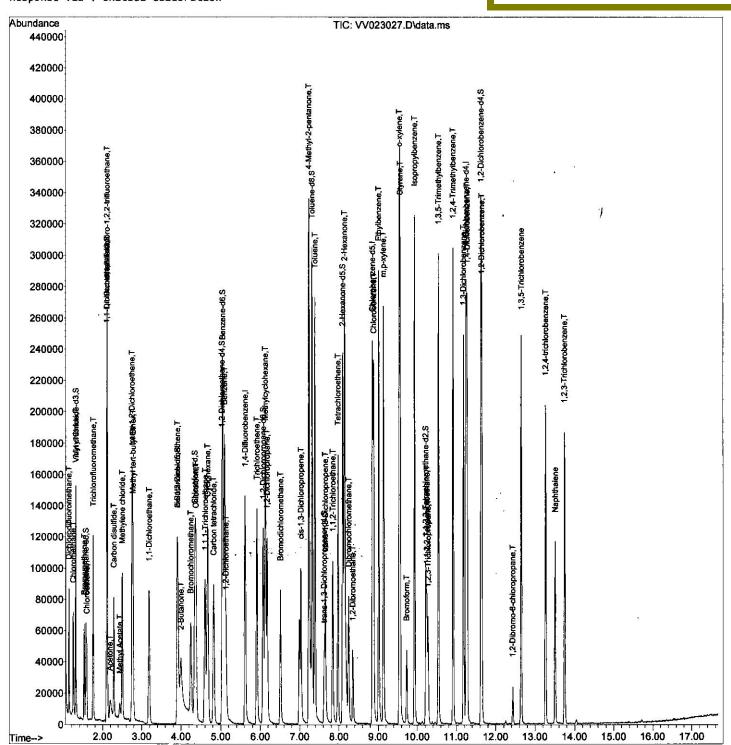
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 2 Sample Multiplier: 1

Quant Time: Oct 27 01:22:44 2021

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR102221WMA.M

Quant Title : TRACE VOA SFAM1.0 QLast Update : Mon Oct 25 01:03:32 2021 Response via : Initial Calibration Instrument: MSVOA_V LabSampleId: VSTDCCC005

Manual IntegrationsAPPROVED



Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV102621\

Data File : W023027.D

Acq On : 26 Oct 2021 09:46

Operator : SY/MD Sample : VSTDCCC005

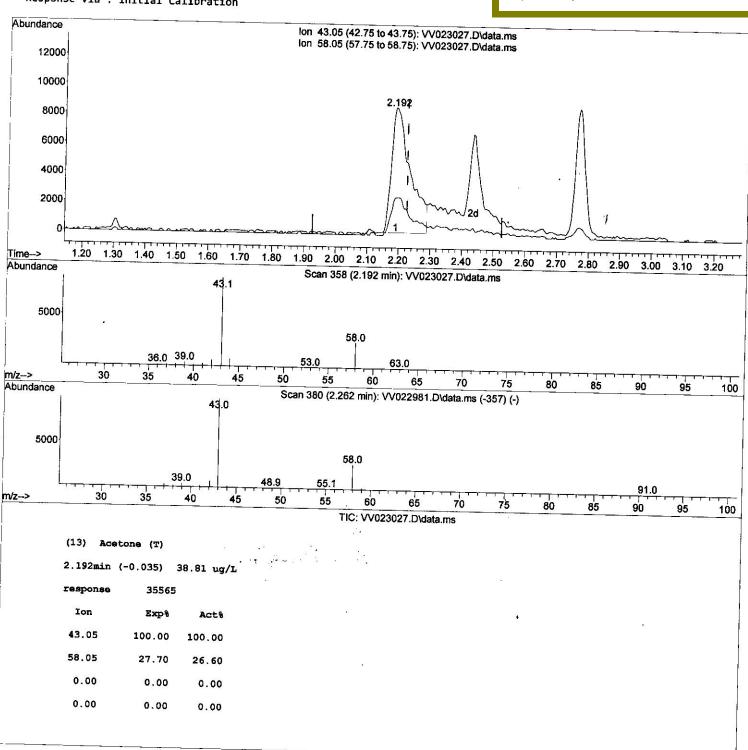
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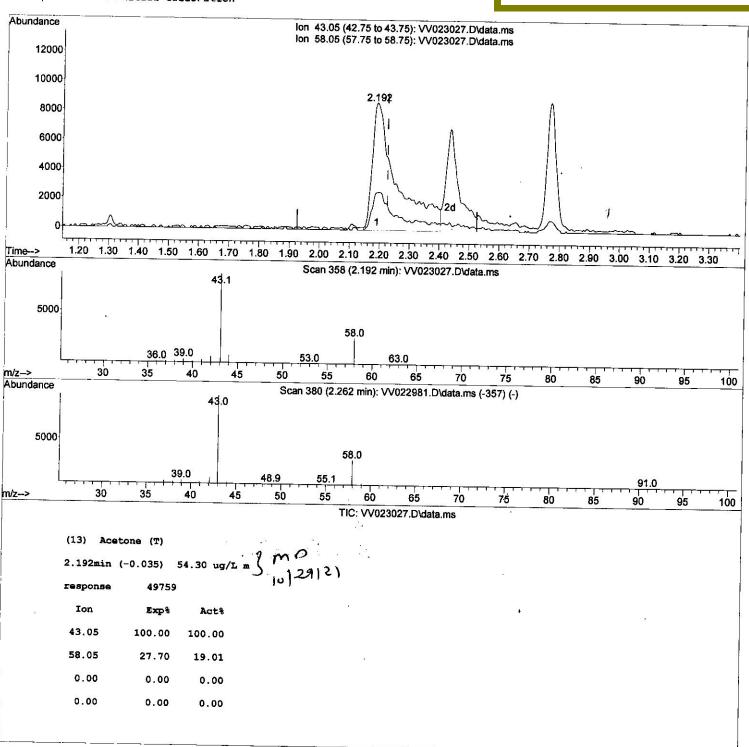
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Manual IntegrationsAPPROVED

Reviewed By :John Carlone 11/03/2021 Supervised By :Mahesh Dadoda 11/03/2021

1

Compound	R.T.	QIon	Response	Conc Un:	its Dev	(Min)	
Internal Standards							
 1,4-Difluorobenzene 	5.616	114	133242	5.000	ug/L	0.00	9
28) Chlorobenzene-d5	8.854	117	129799	5.000		0.00	
58) 1,4-Dichlorobenzene-d4	11.249	152	69817	5.000		0.00	
System Monitoring Compounds							
4) Vinyl Chloride-d3	1.304	65	51537	4.426	ug/L	0.00	
Spiked Amount 5.000	Range 40	- 130	Recover	y =	88.600%	\$	
7) Chloroethane-d5	1.565	69	35397	4.915	ug/L	0.00	
Spiked Amount 5.000	Range 65	- 130	Recover		98.200%	ζ.	
11) 1,1-Dichloroethene-d2	2.105	63	68248	4.063	ug/L	0.00	2.5
Spiked Amount 5.000	Range 60		Recover	•	81.200%	;	
20) 2-Butanone-d5	3.905	46	94755	50.734	100 m	-0.04	•
Spiked Amount 50.000	Range 40		Recover	A STATE OF THE PARTY OF THE PAR	101.460%		
24) Chloroform-d	4.346	84	98672	5.213	ug/L	0.00	
Spiked Amount 5.000	Range 70		Recover	CORC RESUMENT	104.200%	i	
26) 1,2-Dichloroethane-d4	5.031	65	47485	5.322	ug/L	0.00	
Spiked Amount 5.000	Range 70		Recover		106.400%	5	
32) Benzene-d6	5.047	84	204950	5.408		0.00	
Spiked Amount 5.000		- 125	Recover	The second of th	108.200%	5	
36) 1,2-Dichloropropane-d6	6.069	67	61682	5.287		-0.02	
Spiked Amount 5.000	Range 60		Recover		105.800%		
41) Toluene-d8	7.314	98	195582	5.746		-0.01	
Spiked Amount 5.000	Range 70		Recover		115.000%		
43) trans-1,3-Dichloroprop		79	23886	5.844	value de la companya	-0.01	
Spiked Amount 5.000	Range 55		Recover		116.800%		
46) 2-Hexanone-d5	8.092	63	98255	64.930		-0.01	
Spiked Amount 50.000	Range 45		Recover		129.860%		
56) 1,1,2,2-Tetrachloroeth		84	47245	5.865		0.00	
Spiked Amount 5.000 66) 1,2-Dichlorobenzene-d4	Range 65 -		Recover	-	117.400%		
Spiked Amount 5.000	Range 80		69740 Posovon	5.598		0.00	
Spiked Amount 5.000	nange ou	- 120	Recover	y = 1	112.000%		
Target Compounds					100	lue	÷
2) Dichlorodifluoromethane	1.127	85	42204	4.993		98	•
3) Chloromethane	1.240	50		5.096	-	97	
5) Vinyl chloride	1.307		46690	4.948		100	
6) Bromomethane	1.520,	94	24584	5.156		95	
8) Chloroethane	1.584	64	25182	5.103		100	
9) Trichlorofluoromethane	1.751	101	65743	5.162		99	mo
10) 1,1,2-Trichloro-1,2,2		101	32273	4.444		97	1518-1
12) 1,1-Dichloroethene	2.114	96	28419	4.166		99	15/29/21
13) Acetone	2.192	43	49759m)				
<pre>14) Carbon disulfide 15) Methyl Acetate</pre>	2.288	76	83044	4.470		100	
16) Methylene chloride	2.436	43	14795		ug/L #	88	
17) Methyl tert-butyl Ether	2.500	84	37615	5.020	10 mm - 10	95	
18) trans-1,2-Dichloroethene	2.770	73 06	99865	6.132	10000	94	
19) 1,1-Dichloroethane		96 63	46999	6.453		97	
21) 2-Butanone	3.185 3.995	63 43	86386 82488	6.456		99	
22) cis-1,2-Dichloroethene	3.995	96		45.983		98	
23) Bromochloromethane	4.243	128	48001 21921		ug/L #	93	
, bromocrizor officerialie	4.243	140	Z1741	5.848	ug/L	90	

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Quant Title : TRACE VOA SFAM1.0 QLast Update : Mon Oct 25 01:03:32 2021 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc Units Dev(Min)
25) Chloroform	4.372	83	94908	5.368 ug/L	98
27) 1,2-Dichloroethane	5.130	62	42638	4.573 ug/L	98
29) 1,1,1-Trichloroethane	4.603	97	74247	5.062 ug/L	99
30) Cyclohexane	4.667	56	65999	5.154 ug/L	100
31) Carbon tetrachloride	4.822	117	66018	5.231 ug/L	98
33) Benzene	5.095	78	183433	5.251 ug/L	100
34) Trichloroethene	5.912	95	48429	5.519 ug/L	98
35) Methylcyclohexane	6.127	83	69023	5.493 ug/L	97
37) 1,2-Dichloropropane	6.172	63	45479	5.166 ug/L	99
38) Bromodichloromethane	6.510	83	57909	5.332 ug/L	98
39) cis-1,3-Dichloropropene	7.027	75	62885	5.736 ug/L	99
40) 4-Methyl-2-pentanone	7.230	43	259461	62.600 ug/L	98
42) Toluene	7.387	91	200417	5.662 ug/L	98
44) trans-1,3-Dichloropropene	7.651	75	52324	5.769 ug/L	99
45) 1,1,2-Trichloroethane	7.841	97	33393	5.422 ug/L	98
47) Tetrachloroethene	7.973	164	40312	5.438 ug/L	96
48) 2-Hexanone	8.143	43	198118	64.392 ug/L	99
49) Dibromochloromethane	8.246	129	41109	5.610 ug/L	98
50) 1,2-Dibromoethane	8.352	107	31070	5.603 ug/L	99
51) Chlorobenzene	8.883	112	128151	5.511 ug/L	98
52) Ethylbenzene	9.011	91	195860	5.575 ug/L	99
53) m,p-xylene	9.137	196	77963	5.533 ug/L	100
54) o-xylene	9.545	106	73578	5.547 ug/L	97
55) Styrene	9.561	104	130910	5.715 ug/L	96
57) 1,1,2,2-Tetrachloroethane	10.243	83	37944	5.512 ug/L	97
59) Bromoform	9.731	173	21983	5.403 ug/L	98
60) Isopropylbenzene	9.931		200643	5.682 ug/L	99
61) 1,2,3-Trichloropropane	10.275		28583	5.816 ug/L	98
62) 1,3,5-Trimethylbenzene	10.538	105	154110	5.434 ug/L	97
63) 1,2,4-Trimethylbenzene	10.915	105	161240	5.696 ug/L	100
64) 1,3-Dichlorobenzene	11.182		102518	5.518 ug/L	96
65) 1,4-Dichlorobenzene	11.272		104422	5.532 ug/L	99
67) 1,2-Dichlorobenzene	11.645		98023	5.667 ug/L	99
68) 1,2-Dibromo-3-chloropr	12.429		5402	5.571 ug/L #	81
69) 1,3,5-Trichlorobenzene	12.648		79279	5.603 ug/L	99
70) 1,2,4-trichlorobenzene	13.262			5.845 ug/L	99
71) Naphthalene	13.503	*	.93583	5.813 ug/L	100
72) 1,2,3-Trichlorobenzene	13.744	180	57571	5.857 ug/L	99

(#) = qualifier out of range (m) = manual integration (+) = signals summed .

Instrument: MSVOA_V LabSampleId: VSTDCCC005

Manual IntegrationsAPPROVED