

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU070121\
 Data File : VU044281.D
 Acq On : 01 Jul 2021 13:08
 Operator : SY/MD
 Sample : M2905-13
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DBK36

Manual Integrations
 APPROVED

MMDadoda
 7/6/2021 6:43:28 PM

Quant Time: Jul 02 01:51:13 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR062121WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Jul 02 01:46:49 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	6.256	114	146742	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.423	117	135344	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.819	152	73479	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	33468	4.212	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	84.200%
7) Chloroethane-d5	1.919	69	36171	4.624	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	92.400%
11) 1,1-Dichloroethene-d2	2.572	65	17665	4.332	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	86.600%
20) 2-Butanone-d5	4.642	46	135656	46.367	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	92.740%
24) Chloroform-d	5.073	84	85876	4.801	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	96.000%
26) 1,2-Dichloroethane-d4	5.710	65	50537	4.727	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	94.600%
32) Benzene-d6	5.735	84	169019	5.028	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	100.600%
36) 1,2-Dichloropropane-d6	6.700	67	55472	5.092	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	101.800%
41) Toluene-d8	7.906	98	154322	4.948	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	99.000%
43) trans-1,3-Dichloroprop...	8.185	79	22703	4.493	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	89.800%
46) 2-Hexanone-d5	8.639	63	126298	52.478	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	104.960%
56) 1,1,2,2-Tetrachloroeth...	10.764	84	47644	4.920	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	98.400%
66) 1,2-Dichlorobenzene-d4	12.198	152	63438	5.240	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	104.800%
Target Compounds						Qvalue
13) Acetone	2.649	43	4023m	3.075	ug/L	
18) trans-1,2-Dichloroethene	3.359	96	3105	0.344	ug/L	96
19) 1,1-Dichloroethane	3.880	63	14271	0.830	ug/L	98
22) cis-1,2-Dichloroethene	4.674	96	3699	0.375	ug/L	95
30) Cyclohexane	5.395	56	1682	0.107	ug/L	89
42) Toluene	7.976	91	4350	0.111	ug/L	88
51) Chlorobenzene	9.452	112	19585	0.782	ug/L	97
60) Isopropylbenzene	10.491	105	14841	0.332	ug/L	100
64) 1,3-Dichlorobenzene	11.751	146	2478	0.123	ug/L #	92
65) 1,4-Dichlorobenzene	11.844	146	3185	0.157	ug/L #	86
67) 1,2-Dichlorobenzene	12.217	146	1800	0.095	ug/L #	75

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

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