

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV070122\
 Data File : VV026632.D
 Acq On : 01 Jul 2022 16:41
 Operator : SY/MD
 Sample : N3506-11
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AH3

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 07/05/2022
 Supervised By :Mahesh Dadoda 07/05/2022

Quant Time: Jul 04 02:05:37 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR062322WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Mon Jul 04 02:01:03 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.625	114	185156	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	178303	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	75357	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.320	65	51300	3.445	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	69.000%	
7) Chloroethane-d5	1.581	69	48151	4.025	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	80.600%	
11) 1,1-Dichloroethene-d2	2.121	63	73186	2.766	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	55.400%#	
20) 2-Butanone-d5	3.921	46	99056	66.911	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	133.820%#	
24) Chloroform-d	4.362	84	112006	4.601	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	92.000%	
26) 1,2-Dichloroethane-d4	5.043	65	46267	4.935	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	98.600%	
32) Benzene-d6	5.059	84	201525	3.935	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	78.600%	
36) 1,2-Dichloropropane-d6	6.076	67	66009	4.687	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	93.800%	
41) Toluene-d8	7.320	98	154535	3.355	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	67.200%#	
43) trans-1,3-Dichloroprop...	7.628	79	16142	4.434	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	88.600%	
46) 2-Hexanone-d5	8.092	63	67801	48.898	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	97.800%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	47227	5.126	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	102.600%	
66) 1,2-Dichlorobenzene-d4	11.625	152	57721	4.629	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	92.600%	
Target Compounds						
13) Acetone	2.208	43	9014m	9.598	ug/L	
14) Carbon disulfide	2.307	76	47255	1.432	ug/L	97
25) Chloroform	4.391	83	28710	1.171	ug/L	95
42) Toluene	7.394	91	51036	0.950	ug/L	100
47) Tetrachloroethene	7.979	164	5768	0.529	ug/L	94
49) Dibromochloromethane	8.252	129	1192	0.149	ug/L	90
59) Bromoform	9.744	173	816	0.294	ug/L #	79

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

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