

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041521\
 Data File : VU043152.D
 Acq On : 16 Apr 2021 04:10
 Operator : SY/MD
 Sample : M2055-18
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 H4508

Manual Integrations
 APPROVED

MMDadoda
 4/19/2021 10:22:04 AM

Quant Time: Apr 16 07:18:46 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR041521WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Apr 16 07:14:05 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.256	114	66376	5.00	ug/L	# 0.00
28) Chlorobenzene-d5	9.423	117	66077	5.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.822	152	31085	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	16592	4.92	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	98.40%
7) Chloroethane-d5	1.919	69	16736	5.26	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	105.20%
11) 1,1-Dichloroethene-d2	2.575	65	10563	5.41	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	108.20%
20) 2-Butanone-d5	4.645	46	96689	65.31	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	130.62%#
24) Chloroform-d	5.073	84	47191	5.50	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	110.00%
26) 1,2-Dichloroethane-d4	5.713	65	31031	5.35	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	107.00%
32) Benzene-d6	5.735	84	84223	5.47	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	109.40%
36) 1,2-Dichloropropane-d6	6.700	67	29472	5.78	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	115.60%
41) Toluene-d8	7.906	98	76572	4.79	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	95.80%
43) trans-1,3-Dichloroprop...	8.185	79	11170	4.96	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	99.20%
46) 2-Hexanone-d5	8.645	63	64164	57.10	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	114.20%
56) 1,1,2,2-Tetrachloroeth...	10.764	84	25780	5.74	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	114.80%
66) 1,2-Dichlorobenzene-d4	12.201	152	31164	5.85	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	117.00%
Target Compounds						
2) Dichlorodifluoromethane	1.395	85	1724	0.41	ug/L	Qvalue 97
3) Chloromethane	1.520	50	448	0.11	ug/L	86
9) Trichlorofluoromethane	2.141	101	637	0.08	ug/L	95
13) Acetone	2.665	43	4151m	3.82	ug/L	
18) trans-1,2-Dichloroethene	3.359	96	1619	0.41	ug/L	88
25) Chloroform	5.092	83	5423	0.59	ug/L	96
34) Trichloroethene	6.549	95	16775	3.45	ug/L	99
38) Bromodichloromethane	7.112	83	797	0.12	ug/L	# 73
47) Tetrachloroethene	8.558	164	35956	9.32	ug/L	94

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

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