

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041521\
 Data File : VU043153.D
 Acq On : 16 Apr 2021 04:34
 Operator : SY/MD
 Sample : M2055-19
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 H4509

Quant Time: Apr 16 07:18:58 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	6.259	114	64399	5.00	ug/L	# 0.00
28) Chlorobenzene-d5	9.423	117	66350	5.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.819	152	30761	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	15783	4.82	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	96.40%	
7) Chloroethane-d5	1.919	69	16854	5.46	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	109.20%	
11) 1,1-Dichloroethene-d2	2.575	65	9962	5.26	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	105.20%	
20) 2-Butanone-d5	4.645	46	94516	65.80	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	131.60%#	
24) Chloroform-d	5.073	84	44948	5.40	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	108.00%	
26) 1,2-Dichloroethane-d4	5.710	65	30083	5.34	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	106.80%	
32) Benzene-d6	5.738	84	83379	5.40	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	108.00%	
36) 1,2-Dichloropropane-d6	6.700	67	28646	5.59	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	111.80%	
41) Toluene-d8	7.906	98	75104	4.68	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	93.60%	
43) trans-1,3-Dichloroprop...	8.185	79	10773	4.76	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	95.20%	
46) 2-Hexanone-d5	8.645	63	62408	55.31	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	110.62%	
56) 1,1,2,2-Tetrachloroeth...	10.764	84	25488	5.66	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	113.20%	
66) 1,2-Dichlorobenzene-d4	12.201	152	30189	5.73	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	114.60%	
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.395	85	2563	0.62	ug/L	99
9) Trichlorofluoromethane	2.141	101	839	0.11	ug/L	100
13) Acetone	2.649	43	2512	2.38	ug/L	93
25) Chloroform	5.099	83	6585	0.74	ug/L	95
34) Trichloroethene	6.549	95	1277	0.26	ug/L	97
38) Bromodichloromethane	7.115	83	823	0.12	ug/L #	70
47) Tetrachloroethene	8.562	164	19116	4.93	ug/L	99

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

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