

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU051222\
 Data File : VU048547.D
 Acq On : 12 May 2022 17:24
 Operator : SY/MD
 Sample : N2767-17
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BGPQ6

Quant Time: May 13 04:00:12 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM050622WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri May 13 03:54:05 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	269634	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	273312	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	144930	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	76476	32.933	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	65.860%
7) Chloroethane-d5	1.912	69	60814	40.128	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	80.260%
11) 1,1-Dichloroethene-d2	2.568	63	126539	30.618	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	61.240%
21) 2-Butanone-d5	4.620	46	168250	85.077	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	85.080%
24) Chloroform-d	5.063	84	192786	47.798	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.600%
26) 1,2-Dichloroethane-d4	5.703	65	142790	54.461	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	108.920%
32) Benzene-d6	5.729	84	356819	42.962	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.920%
36) 1,2-Dichloropropane-d6	6.690	67	112864	41.672	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	83.340%
41) Toluene-d8	7.899	98	327583	44.597	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.200%
43) trans-1,3-Dichloroprop...	8.179	79	59927	48.074	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	96.140%
47) 2-Hexanone-d5	8.632	63	118509	90.405	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	90.400%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	173600	42.080	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	84.160%
66) 1,2-Dichlorobenzene-d4	12.192	152	140456	48.942	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.880%

Target Compounds Qvalue

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

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