

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU051322\
 Data File : VU048558.D
 Acq On : 13 May 2022 12:24
 Operator : SY/MD
 Sample : N2767-18
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK002

Quant Time: May 14 04:16:00 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM050622WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat May 14 04:14:40 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	256066	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	268013	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	137324	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	72924	33.068	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	66.140%
7) Chloroethane-d5	1.912	69	57184	39.732	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	79.460%
11) 1,1-Dichloroethene-d2	2.568	63	120422	30.682	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	61.360%
21) 2-Butanone-d5	4.620	46	167077	88.960	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	88.960%
24) Chloroform-d	5.063	84	200353	52.306	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.620%
26) 1,2-Dichloroethane-d4	5.703	65	145144	58.292	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	116.580%
32) Benzene-d6	5.729	84	366848	45.043	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.080%
36) 1,2-Dichloropropane-d6	6.690	67	114766	43.212	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	86.420%
41) Toluene-d8	7.899	98	331665	46.045	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.100%
43) trans-1,3-Dichloroprop...	8.182	79	62526	51.150	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	102.300%
47) 2-Hexanone-d5	8.632	63	119819	93.211	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	93.210%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	182863	45.202	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	90.400%
66) 1,2-Dichlorobenzene-d4	12.192	152	145792	53.615	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	107.240%

Target Compounds Qvalue

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

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