

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU071522\
 Data File : VU049734.D
 Acq On : 15 Jul 2022 14:14
 Operator : SY/MD
 Sample : N3744-20
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F5B81

Quant Time: Jul 15 23:06:21 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM071122WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jul 15 23:03:46 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	185571	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	173278	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	75939	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	55538	35.471	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	70.940%	
7) Chloroethane-d5	1.900	69	47954	42.370	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	84.740%	
11) 1,1-Dichloroethene-d2	2.562	63	75088	27.150	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	54.300%#	
21) 2-Butanone-d5	4.620	46	154942	115.920	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	115.920%	
24) Chloroform-d	5.060	84	133805	48.250	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	96.500%	
26) 1,2-Dichloroethane-d4	5.700	65	96927	51.642	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	103.280%	
32) Benzene-d6	5.726	84	240003	45.592	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	91.180%	
36) 1,2-Dichloropropane-d6	6.690	67	90121	50.898	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	101.800%	
41) Toluene-d8	7.896	98	196138	42.785	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	85.580%	
43) trans-1,3-Dichloroprop...	8.179	79	35359	47.398	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	94.800%	
47) 2-Hexanone-d5	8.629	63	84305	105.848	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	105.850%	
56) 1,1,2,2-Tetrachloroeth...	10.755	84	136452	55.077	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	110.160%	
66) 1,2-Dichlorobenzene-d4	12.192	152	72657	50.746	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	101.500%	
Target Compounds						
13) Acetone	2.623	43	14859	11.698	ug/L	Qvalue 98

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

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