

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU071822\
 Data File : VU049763.D
 Acq On : 18 Jul 2022 16:03
 Operator : SY/MD
 Sample : N3743-21
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK001

Quant Time: Jul 19 02:11:42 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM071122WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Jul 19 02:09:49 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	184460	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	175227	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	73720	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	79996	51.399	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	102.800%
7) Chloroethane-d5	1.900	69	59641	53.014	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	106.020%
11) 1,1-Dichloroethene-d2	2.562	63	95740	34.825	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	69.660%
21) 2-Butanone-d5	4.620	46	151517	114.041	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	114.040%
24) Chloroform-d	5.060	84	140779	51.070	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.140%
26) 1,2-Dichloroethane-d4	5.700	65	101597	54.456	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	108.920%
32) Benzene-d6	5.726	84	270949	50.898	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.800%
36) 1,2-Dichloropropane-d6	6.690	67	93943	52.466	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	104.940%
41) Toluene-d8	7.896	98	221581	47.797	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.600%
43) trans-1,3-Dichloroprop...	8.179	79	38497	51.030	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	102.060%
47) 2-Hexanone-d5	8.632	63	80992	100.557	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	100.560%
56) 1,1,2,2-Tetrachloroeth...	10.755	84	130613	52.133	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	104.260%
66) 1,2-Dichlorobenzene-d4	12.192	152	72363	52.062	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	104.120%

Target Compounds Qvalue

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

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