

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU071422\
 Data File : VU049720.D
 Acq On : 14 Jul 2022 15:27
 Operator : SY/MD
 Sample : N3722-18
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F5D24

Quant Time: Jul 15 04:04:30 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM071122WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jul 15 04:01:16 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	183609	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	175797	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	75644	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.594	65	60857	39.283	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	78.560%
7) Chloroethane-d5	1.899	69	48827	43.603	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	87.200%
11) 1,1-Dichloroethene-d2	2.562	63	80423	29.389	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	58.780%#
21) 2-Butanone-d5	4.620	46	153988	116.438	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	116.440%
24) Chloroform-d	5.060	84	128891	46.974	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.940%
26) 1,2-Dichloroethane-d4	5.700	65	95339	51.339	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.680%
32) Benzene-d6	5.726	84	243089	45.517	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.040%
36) 1,2-Dichloropropane-d6	6.690	67	87938	48.953	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	97.900%
41) Toluene-d8	7.896	98	197508	42.467	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	84.940%
43) trans-1,3-Dichloroprop...	8.179	79	34177	45.157	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	90.320%
47) 2-Hexanone-d5	8.632	63	87099	107.789	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	107.790%
56) 1,1,2,2-Tetrachloroeth...	10.754	84	127659	50.789	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	101.580%
66) 1,2-Dichlorobenzene-d4	12.192	152	70241	49.250	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.500%
Target Compounds						
13) Acetone	2.626	43	9173	7.298	ug/L	Qvalue 99

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

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