

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU042522\
 Data File : VU048281.D
 Acq On : 25 Apr 2022 20:27
 Operator : SY/MD
 Sample : N2518-01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EXER7

Quant Time: Apr 26 02:47:32 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042522WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Apr 26 02:41:26 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	360130	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	367916	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	181713	50.000	ug/L	0.00

System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	150979	45.590	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	91.180%
7) Chloroethane-d5	1.884	69	116134	49.959	ug/L	-0.03
Spiked Amount	50.000	Range	70 - 130	Recovery	=	99.920%
11) 1,1-Dichloroethene-d2	2.559	63	188970	35.613	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	71.220%
21) 2-Butanone-d5	4.620	46	292363	103.508	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	103.510%
24) Chloroform-d	5.064	84	277263	46.158	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.320%
26) 1,2-Dichloroethane-d4	5.700	65	176264	49.457	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.920%
32) Benzene-d6	5.726	84	586962	50.585	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.160%
36) 1,2-Dichloropropane-d6	6.690	67	202100	52.683	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	105.360%
41) Toluene-d8	7.896	98	498755	47.420	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.840%
43) trans-1,3-Dichloroprop...	8.179	79	80701	47.675	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	95.360%
47) 2-Hexanone-d5	8.636	63	225797	109.096	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	109.100%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	345337	51.329	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	102.660%
66) 1,2-Dichlorobenzene-d4	12.195	152	217201	53.135	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	106.280%

Target Compounds	Qvalue

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

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