

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU042622\
 Data File : VU048300.D
 Acq On : 26 Apr 2022 14:43
 Operator : SY/MD
 Sample : N2518-14
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK001

Quant Time: Apr 27 03:54:16 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042522WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Apr 27 03:51:59 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	285751	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	296916	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	136593	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	118956	45.270	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	90.540%
7) Chloroethane-d5	1.893	69	99763	54.088	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	108.180%
11) 1,1-Dichloroethene-d2	2.562	63	151083	35.884	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	71.760%
21) 2-Butanone-d5	4.620	46	245262	109.435	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	109.430%
24) Chloroform-d	5.064	84	247321	51.891	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	103.780%
26) 1,2-Dichloroethane-d4	5.700	65	170540	60.306	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	120.620%
32) Benzene-d6	5.726	84	500344	53.431	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	106.860%
36) 1,2-Dichloropropane-d6	6.690	67	171093	55.265	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	110.520%
41) Toluene-d8	7.899	98	428490	50.481	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.960%
43) trans-1,3-Dichloroprop...	8.179	79	74108	54.249	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	108.500%
47) 2-Hexanone-d5	8.636	63	175414	105.020	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	105.020%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	294978	54.328	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	108.660%
66) 1,2-Dichlorobenzene-d4	12.195	152	171220	55.723	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	111.440%

Target Compounds Qvalue

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

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