

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041222\
 Data File : VU047944.D
 Acq On : 12 Apr 2022 10:51
 Operator : SY/MD
 Sample : N2316-02
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK001

Quant Time: Apr 13 01:32:44 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM032422WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Apr 13 01:28:20 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	333414	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	354603	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	186784	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	95552	39.520	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	79.040%
7) Chloroethane-d5	1.916	69	88975	46.671	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	93.340%
11) 1,1-Dichloroethene-d2	2.568	63	130758	29.559	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	59.120%#
21) 2-Butanone-d5	4.626	46	216673	104.408	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	104.410%
24) Chloroform-d	5.066	84	212106	47.945	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.900%
26) 1,2-Dichloroethane-d4	5.703	65	141352	52.096	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.200%
32) Benzene-d6	5.729	84	409284	45.869	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.740%
36) 1,2-Dichloropropane-d6	6.690	67	138268	50.458	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	100.920%
41) Toluene-d8	7.899	98	359517	41.355	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	82.700%
43) trans-1,3-Dichloroprop...	8.179	79	59330	42.736	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	85.480%
47) 2-Hexanone-d5	8.636	63	154495	96.309	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	96.310%
56) 1,1,2,2-Tetrachloroeth...	10.754	84	227069	48.284	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	96.560%
66) 1,2-Dichlorobenzene-d4	12.195	152	167695	50.464	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.920%

Target Compounds Qvalue

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

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