

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU042522\
 Data File : VU048284.D
 Acq On : 25 Apr 2022 21:39
 Operator : SY/MD
 Sample : N2518-04
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EXES2

Quant Time: Apr 26 02:48:12 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	6.250	114	379866	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	370070	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	162300	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	151052	43.242	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	86.480%
7) Chloroethane-d5	1.903	69	119379	48.687	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	97.380%
11) 1,1-Dichloroethene-d2	2.565	63	197701	35.323	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	70.640%
21) 2-Butanone-d5	4.629	46	297005	99.689	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	99.690%
24) Chloroform-d	5.067	84	291092	45.943	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.880%
26) 1,2-Dichloroethane-d4	5.703	65	183982	48.940	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.880%
32) Benzene-d6	5.729	84	614903	52.684	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	105.360%
36) 1,2-Dichloropropane-d6	6.690	67	211248	54.747	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	109.500%
41) Toluene-d8	7.899	98	514615	48.643	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.280%
43) trans-1,3-Dichloroprop...	8.179	79	80121	47.057	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	94.120%
47) 2-Hexanone-d5	8.639	63	207798	99.815	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	99.820%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	317229	46.876	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	93.760%
66) 1,2-Dichlorobenzene-d4	12.195	152	192339	52.681	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	105.360%
Target Compounds						Qvalue
27) 1,2-Dichloroethane	5.796	62	18238	4.513	ug/L	99
33) Benzene	5.777	78	7102	0.648	ug/L	100

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU042522\
Data File : VU048284.D
Acq On : 25 Apr 2022 21:39
Operator : SY/MD
Sample : N2518-04
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 28 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
EXES2

Quant Time: Apr 26 02:48:12 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

