

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041422\
 Data File : VU048082.D
 Acq On : 15 Apr 2022 00:35
 Operator : SY/MD
 Sample : N2387-14
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0J92

Quant Time: Apr 15 05:29:05 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM032422WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Apr 15 05:02:53 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	295951	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	293358	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	157711	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	77672	36.192	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	72.380%
7) Chloroethane-d5	1.916	69	78461	46.366	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	92.740%
11) 1,1-Dichloroethene-d2	2.568	63	110596	28.166	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	56.340%#
21) 2-Butanone-d5	4.620	46	181191	98.363	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	98.360%
24) Chloroform-d	5.067	84	186506	47.495	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.980%
26) 1,2-Dichloroethane-d4	5.703	65	122273	50.769	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.540%
32) Benzene-d6	5.729	84	360774	48.874	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.740%
36) 1,2-Dichloropropane-d6	6.690	67	123925	54.665	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	109.340%
41) Toluene-d8	7.899	98	303381	42.183	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	84.360%
43) trans-1,3-Dichloroprop...	8.179	79	46927	40.859	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	81.720%
47) 2-Hexanone-d5	8.632	63	103138	77.717	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	77.720%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	198755	51.087	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	102.180%
66) 1,2-Dichlorobenzene-d4	12.195	152	138837	49.482	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.960%

Target Compounds Qvalue

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

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