

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU051822\
 Data File : VU048614.D
 Acq On : 18 May 2022 15:21
 Operator : SY/MD
 Sample : N2848-23
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EXXX7

Quant Time: May 19 06:04:20 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM051622WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu May 19 06:01:59 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	233720	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	235293	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	129811	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	54005	37.726	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	75.460%
7) Chloroethane-d5	1.912	69	44356	41.358	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	82.720%
11) 1,1-Dichloroethene-d2	2.568	63	102391	31.627	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	63.260%
21) 2-Butanone-d5	4.620	46	123150	90.401	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	90.400%
24) Chloroform-d	5.063	84	159639	44.130	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.260%
26) 1,2-Dichloroethane-d4	5.700	65	119177	46.698	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.400%
32) Benzene-d6	5.729	84	284866	43.502	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.000%
36) 1,2-Dichloropropane-d6	6.690	67	84540	43.976	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	87.960%
41) Toluene-d8	7.899	98	270788	43.963	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.920%
43) trans-1,3-Dichloroprop...	8.179	79	50181	40.821	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	81.640%
47) 2-Hexanone-d5	8.632	63	86869	82.397	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	82.400%
56) 1,1,2,2-Tetrachloroeth...	10.754	84	133832	42.072	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	84.140%
66) 1,2-Dichlorobenzene-d4	12.192	152	119792	45.141	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.280%

Target Compounds Qvalue

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

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