

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU051822\
 Data File : VU048615.D
 Acq On : 18 May 2022 15:45
 Operator : SY/MD
 Sample : N2848-24
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EXY13

Quant Time: May 19 06:04:37 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	223978	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	226033	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	124950	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	55401	40.384	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	80.760%
7) Chloroethane-d5	1.913	69	44299	43.102	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	86.200%
11) 1,1-Dichloroethene-d2	2.568	63	101549	32.731	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	65.460%
21) 2-Butanone-d5	4.620	46	123102	94.296	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	94.300%
24) Chloroform-d	5.064	84	157845	45.532	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.060%
26) 1,2-Dichloroethane-d4	5.700	65	118207	48.333	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.660%
32) Benzene-d6	5.729	84	279373	44.411	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.820%
36) 1,2-Dichloropropane-d6	6.690	67	81370	44.061	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	88.120%
41) Toluene-d8	7.899	98	263378	44.512	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.020%
43) trans-1,3-Dichloroprop...	8.179	79	50577	42.829	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	85.660%
47) 2-Hexanone-d5	8.633	63	86400	85.310	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	85.310%
56) 1,1,2,2-Tetrachloroeth...	10.755	84	133951	43.834	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	87.660%
66) 1,2-Dichlorobenzene-d4	12.192	152	121056	47.392	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.780%

Target Compounds Qvalue

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

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