

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU051722\
 Data File : VU048599.D
 Acq On : 17 May 2022 12:39
 Operator : SY/MD
 Sample : VU0517WBL01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK129

Quant Time: May 18 05:18:25 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM051622WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed May 18 05:17:36 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	213542	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	211812	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	113591	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	54787	41.888	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	83.780%
7) Chloroethane-d5	1.912	69	44860	45.781	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	91.560%
11) 1,1-Dichloroethene-d2	2.568	63	101089	34.175	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	68.360%
21) 2-Butanone-d5	4.620	46	121305	97.460	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	97.460%
24) Chloroform-d	5.063	84	156405	47.322	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.640%
26) 1,2-Dichloroethane-d4	5.703	65	118272	50.723	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.440%
32) Benzene-d6	5.729	84	272053	46.151	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.300%
36) 1,2-Dichloropropane-d6	6.690	67	80306	46.404	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	92.800%
41) Toluene-d8	7.899	98	251147	45.294	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.580%
43) trans-1,3-Dichloroprop...	8.179	79	47942	43.323	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	86.640%
47) 2-Hexanone-d5	8.632	63	79917	84.206	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	84.210%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	132024	46.104	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	92.200%
66) 1,2-Dichlorobenzene-d4	12.192	152	115009	49.527	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	99.060%

Target Compounds Qvalue

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

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