

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU071724\
 Data File : VU060001.D
 Acq On : 17 Jul 2024 18:05
 Operator : MD/SY
 Sample : P3277-01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E1ZQ0

Quant Time: Jul 18 02:50:30 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM070224WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jul 18 02:31:59 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	216848	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	221153	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	92355	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	58371	41.924	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	83.840%
7) Chloroethane-d5	1.904	69	51513	43.986	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	87.980%
11) 1,1-Dichloroethene-d2	2.557	63	75294	30.440	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	60.880%
21) 2-Butanone-d5	4.615	46	110430	114.128	ug/L	-0.01
Spiked Amount	100.000	Range	40 - 130	Recovery	=	114.130%
24) Chloroform-d	5.055	84	125920	46.702	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.400%
26) 1,2-Dichloroethane-d4	5.695	65	77590	48.398	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.800%
32) Benzene-d6	5.721	84	240677	42.499	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.000%
36) 1,2-Dichloropropane-d6	6.682	67	81615	46.565	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	93.120%
41) Toluene-d8	7.894	98	200133	37.162	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	74.320%#
43) trans-1,3-Dichloroprop...	8.174	79	32582	39.726	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	79.460%
47) 2-Hexanone-d5	8.628	63	67669	91.610	ug/L	-0.01
Spiked Amount	100.000	Range	45 - 130	Recovery	=	91.610%
56) 1,1,2,2-Tetrachloroeth...	10.750	84	136024	50.563	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	101.120%
66) 1,2-Dichlorobenzene-d4	12.187	152	83062	48.943	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.880%
Target Compounds						
13) Acetone	2.625	43	3505	3.518	ug/L	Qvalue 80

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

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