

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV041824\
 Data File : VV035290.D
 Acq On : 18 Apr 2024 18:02
 Operator : SY/MD
 Sample : P2157-01
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 CORJ2

Quant Time: Apr 19 01:44:11 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM032624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Apr 10 04:53:36 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	326806	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	309822	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	135640	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	145128	45.983	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	91.960%
7) Chloroethane-d5	1.526	69	121515	44.327	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	88.660%
11) 1,1-Dichloroethene-d2	2.056	65	60875	44.001	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	88.000%
21) 2-Butanone-d5	3.789	46	201481	107.638	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	107.640%
24) Chloroform-d	4.246	84	271294	51.125	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.240%
26) 1,2-Dichloroethane-d4	4.937	65	171954	51.039	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.080%
32) Benzene-d6	4.957	84	539782	51.867	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	103.740%
36) 1,2-Dichloropropane-d6	5.985	67	178251	53.938	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	107.880%
41) Toluene-d8	7.243	98	456604	48.718	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.440%
43) trans-1,3-Dichloroprop...	7.551	79	74656	46.469	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	92.940%
47) 2-Hexanone-d5	8.024	63	126504	101.246	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	101.250%
56) 1,1,2,2-Tetrachloroeth...	10.149	84	244695	53.769	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	107.540%
66) 1,2-Dichlorobenzene-d4	11.558	152	171397	56.280	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	112.560%
Target Compounds						
13) Acetone	2.117	43	10021	5.831	ug/L	98
33) Benzene	5.018	78	11408	1.129	ug/L	100
51) Chlorobenzene	8.812	112	156043	22.763	ug/L	99
64) 1,3-Dichlorobenzene	11.124	146	10299	2.254	ug/L	95
65) 1,4-Dichlorobenzene	11.207	146	75643	16.278	ug/L	97
67) 1,2-Dichlorobenzene	11.577	146	165022	36.251	ug/L	97
70) 1,2,4-trichlorobenzene	13.197	180	107303	35.470	ug/L	97
72) 1,2,3-Trichlorobenzene	13.680	180	32208	10.801	ug/L	99

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

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