

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041923\
 Data File : VX035188.D
 Acq On : 19 Apr 2023 22:48
 Operator : JC/MD
 Sample : 02333-16
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 COMH1

Quant Time: Apr 20 05:08:18 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML041823WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Apr 20 04:51:49 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	485437	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	420543	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	189319	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	125627	40.135	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	80.280%
7) Chloroethane-d5	1.672	69	99917	44.176	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	88.360%
11) 1,1-Dichloroethene-d2	2.306	65	64199	42.865	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	85.740%
21) 2-Butanone-d5	4.465	46	219517	105.239	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	105.240%
24) Chloroform-d	5.056	84	275860	46.799	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.600%
26) 1,2-Dichloroethane-d4	5.952	65	189490	50.059	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.120%
32) Benzene-d6	5.976	84	589060	48.761	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.520%
36) 1,2-Dichloropropane-d6	7.305	67	185246	50.200	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	100.400%
41) Toluene-d8	8.647	98	519664	47.068	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.140%
43) trans-1,3-Dichloroprop...	8.952	79	68695	42.597	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	85.200%
47) 2-Hexanone-d5	9.384	63	154477	104.244	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	104.240%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	232936	51.543	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	103.080%
66) 1,2-Dichlorobenzene-d4	12.317	152	184677	50.337	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.680%
Target Compounds						Qvalue
65) 1,4-Dichlorobenzene	12.042	146	23158	3.855	ug/L	99
67) 1,2-Dichlorobenzene	12.335	146	6688	1.123	ug/L #	90

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

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