

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031524\
 Data File : VX040676.D
 Acq On : 16 Mar 2024 00:24
 Operator : JC/MD
 Sample : P1754-15
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 YCL23

Quant Time: Mar 16 05:55:09 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML030724WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Mar 16 05:02:38 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	152471	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	134897	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	68566	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	43847	32.806	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	65.620%
7) Chloroethane-d5	1.666	69	42109	39.463	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	78.920%
11) 1,1-Dichloroethene-d2	2.306	65	20843	33.877	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	67.760%
21) 2-Butanone-d5	4.452	46	102224	99.670	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	99.670%
24) Chloroform-d	5.062	84	109261	44.020	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.040%
26) 1,2-Dichloroethane-d4	5.958	65	82954	44.765	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.520%
32) Benzene-d6	5.976	84	183185	44.262	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.520%
36) 1,2-Dichloropropane-d6	7.305	67	62434	48.675	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	97.360%
41) Toluene-d8	8.647	98	163189	40.916	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	81.840%
43) trans-1,3-Dichloroprop...	8.951	79	29162	42.718	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	85.440%
47) 2-Hexanone-d5	9.384	63	72234	102.063	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	102.060%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	86663	45.127	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	90.260%
66) 1,2-Dichlorobenzene-d4	12.323	152	65459	45.582	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.160%
Target Compounds						
					Qvalue	
12) 1,1-Dichloroethene	2.318	96	40812	43.913	ug/L	98
13) Acetone	2.379	43	89849	122.677	ug/L	99
19) 1,1-Dichloroethane	3.611	63	7471	4.030	ug/L	95
20) cis-1,2-Dichloroethene	4.495	96	12427	11.616	ug/L	93
30) 1,1,1-Trichloroethane	5.385	97	4774	2.841	ug/L #	57
34) Trichloroethene	7.122	95	33466	31.283	ug/L	99

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

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