

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041724\
 Data File : VX041140.D
 Acq On : 17 Apr 2024 21:06
 Operator : JC/MD
 Sample : P2078-19
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 COAL6

Quant Time: Apr 18 02:25:21 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML041724WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Apr 18 02:15:13 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	285724	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	256313	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	116237	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	93265	45.618	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	91.240%
7) Chloroethane-d5	1.648	69	44234	43.476	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	86.960%
11) 1,1-Dichloroethene-d2	2.288	65	40049	45.723	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	91.440%
21) 2-Butanone-d5	4.471	46	128437	110.045	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	110.050%
24) Chloroform-d	5.056	84	175269	46.575	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.160%
26) 1,2-Dichloroethane-d4	5.958	65	117571	49.165	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.340%
32) Benzene-d6	5.970	84	368398	49.898	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.800%
36) 1,2-Dichloropropane-d6	7.306	67	106861	50.004	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	100.000%
41) Toluene-d8	8.647	98	327833	47.334	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.660%
43) trans-1,3-Dichloroprop...	8.952	79	42207	44.148	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	88.300%
47) 2-Hexanone-d5	9.391	63	87877	101.282	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	101.280%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	152671	48.965	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	97.940%
66) 1,2-Dichlorobenzene-d4	12.317	152	131728	52.697	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	105.400%

Target Compounds Qvalue

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

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