

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041724\
 Data File : VX041135.D
 Acq On : 17 Apr 2024 19:11
 Operator : JC/MD
 Sample : P2039-08 10X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 E1CX7

Quant Time: Apr 18 02:24:20 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	284104	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	254733	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	116673	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	92662	45.581	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	91.160%
7) Chloroethane-d5	1.648	69	45781	45.253	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	90.500%
11) 1,1-Dichloroethene-d2	2.288	65	40123	46.069	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	92.140%
21) 2-Butanone-d5	4.471	46	129946	111.973	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	111.970%
24) Chloroform-d	5.056	84	175418	46.880	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.760%
26) 1,2-Dichloroethane-d4	5.952	65	115690	48.655	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.300%
32) Benzene-d6	5.964	84	368801	50.263	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.520%
36) 1,2-Dichloropropane-d6	7.306	67	108473	51.073	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	102.140%
41) Toluene-d8	8.647	98	328343	47.702	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.400%
43) trans-1,3-Dichloroprop...	8.952	79	42892	45.143	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	90.280%
47) 2-Hexanone-d5	9.391	63	90132	104.525	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	104.530%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	152086	49.080	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	98.160%
66) 1,2-Dichlorobenzene-d4	12.323	152	135162	53.869	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	107.740%

Target Compounds Qvalue

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

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