

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041724\
 Data File : VX041130.D
 Acq On : 17 Apr 2024 17:16
 Operator : JC/MD
 Sample : P2101-09
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 COAL3

Quant Time: Apr 18 02:23:14 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	288692	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	258648	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	125199	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	94335	45.667	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	91.340%
7) Chloroethane-d5	1.648	69	47136	45.852	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	91.700%
11) 1,1-Dichloroethene-d2	2.294	65	40014	45.213	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	90.420%
21) 2-Butanone-d5	4.465	46	129126	109.498	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	109.500%
24) Chloroform-d	5.056	84	170742	44.906	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.820%
26) 1,2-Dichloroethane-d4	5.952	65	112889	46.722	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.440%
32) Benzene-d6	5.970	84	358885	48.171	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.340%
36) 1,2-Dichloropropane-d6	7.305	67	104941	48.662	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	97.320%
41) Toluene-d8	8.647	98	324791	46.472	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.940%
43) trans-1,3-Dichloroprop...	8.952	79	43030	44.603	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	89.200%
47) 2-Hexanone-d5	9.390	63	92023	105.103	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	105.100%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	154058	48.964	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	97.920%
66) 1,2-Dichlorobenzene-d4	12.323	152	137661	51.129	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	102.260%

Target Compounds Qvalue

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

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