

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041724\
 Data File : VX041144.D
 Acq On : 17 Apr 2024 22:38
 Operator : JC/MD
 Sample : P2144-17
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VHBLK002

Quant Time: Apr 18 02:26:15 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	277351	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	245502	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	111217	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	89074	44.883	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	89.760%
7) Chloroethane-d5	1.648	69	44969	45.533	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	91.060%
11) 1,1-Dichloroethene-d2	2.294	65	38882	45.731	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	91.460%
21) 2-Butanone-d5	4.471	46	125460	110.740	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	110.740%
24) Chloroform-d	5.056	84	170555	46.691	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.380%
26) 1,2-Dichloroethane-d4	5.952	65	113456	48.877	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.760%
32) Benzene-d6	5.970	84	358350	50.675	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.340%
36) 1,2-Dichloropropane-d6	7.306	67	104311	50.960	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	101.920%
41) Toluene-d8	8.647	98	317729	47.896	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.800%
43) trans-1,3-Dichloroprop...	8.952	79	39858	43.527	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	87.060%
47) 2-Hexanone-d5	9.391	63	86547	104.142	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	104.140%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	148145	49.606	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	99.220%
66) 1,2-Dichlorobenzene-d4	12.323	152	126151	52.744	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	105.480%

Target Compounds Qvalue

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

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