

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041724\
 Data File : VX041150.D
 Acq On : 18 Apr 2024 00:55
 Operator : JC/MD
 Sample : VIBLK
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Apr 18 02:28:00 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	6.763	114	282894	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	253234	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	118961	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	92284	45.589	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	91.180%
7) Chloroethane-d5	1.648	69	46005	45.669	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	91.340%
11) 1,1-Dichloroethene-d2	2.294	65	40386	46.569	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	93.140%
21) 2-Butanone-d5	4.471	46	130606	113.023	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	113.020%
24) Chloroform-d	5.056	84	178603	47.936	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.880%
26) 1,2-Dichloroethane-d4	5.952	65	116256	49.102	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.200%
32) Benzene-d6	5.971	84	370740	50.826	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.660%
36) 1,2-Dichloropropane-d6	7.306	67	108628	51.448	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	102.900%
41) Toluene-d8	8.647	98	331889	48.503	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.000%
43) trans-1,3-Dichloroprop...	8.952	79	41777	44.230	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	88.460%
47) 2-Hexanone-d5	9.391	63	90883	106.020	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	106.020%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	152723	49.578	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	99.160%
66) 1,2-Dichlorobenzene-d4	12.317	152	134690	52.648	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	105.300%

Target Compounds Qvalue

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

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