

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031524\
 Data File : VX040643.D
 Acq On : 15 Mar 2024 11:03
 Operator : JC/MD
 Sample : P1753-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 YCKZ2

Quant Time: Mar 16 02:51:11 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML030724WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Mar 16 01:57:16 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	153634	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	147337	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.018	152	68980	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	51125	37.962	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	75.920%
7) Chloroethane-d5	1.666	69	46000	42.784	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	85.560%
11) 1,1-Dichloroethene-d2	2.306	65	24162	38.974	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	77.940%
21) 2-Butanone-d5	4.452	46	97184	94.039	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	94.040%
24) Chloroform-d	5.056	84	112587	45.017	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.040%
26) 1,2-Dichloroethane-d4	5.952	65	87084	46.638	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.280%
32) Benzene-d6	5.970	84	198271	43.863	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.720%
36) 1,2-Dichloropropane-d6	7.306	67	63556	45.367	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	90.740%
41) Toluene-d8	8.647	98	179362	41.174	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	82.340%
43) trans-1,3-Dichloroprop...	8.952	79	32684	43.834	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	87.660%
47) 2-Hexanone-d5	9.378	63	72400	93.661	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	93.660%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	97730	46.593	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	93.180%
66) 1,2-Dichlorobenzene-d4	12.317	152	70264	48.634	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.260%
Target Compounds						
					Qvalue	
13) Acetone	2.380	43	66281	89.813	ug/L	99
34) Trichloroethene	7.123	95	22087	18.903	ug/L	96

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

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