

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072824\
 Data File : VX042604.D
 Acq On : 26 Jul 2024 17:42
 Operator : JC/MD
 Sample : P3327-18
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 E20D8

Quant Time: Jul 27 01:34:18 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML072624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Jul 27 01:23:37 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	182934	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	163818	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	64155	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	47540	42.775	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	85.560%
7) Chloroethane-d5	1.648	69	21312	46.536	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	93.080%
11) 1,1-Dichloroethene-d2	2.294	65	25771	47.063	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	94.120%
21) 2-Butanone-d5	4.465	46	83125	100.915	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	100.910%
24) Chloroform-d	5.056	84	116300	47.808	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.620%
26) 1,2-Dichloroethane-d4	5.958	65	74713	47.606	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.220%
32) Benzene-d6	5.970	84	232148	51.061	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.120%
36) 1,2-Dichloropropane-d6	7.306	67	69887	51.938	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	103.880%
41) Toluene-d8	8.647	98	203295	49.871	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	99.740%
43) trans-1,3-Dichloroprop...	8.952	79	29189	46.354	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	92.700%
47) 2-Hexanone-d5	9.384	63	59991	99.717	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	99.720%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	94446	48.749	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	97.500%
66) 1,2-Dichlorobenzene-d4	12.317	152	64907	53.534	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	107.060%
Target Compounds					Qvalue	
13) Acetone	2.386	43	2332	3.622	ug/L	93

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

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