

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072724\
 Data File : VX042581.D
 Acq On : 25 Jul 2024 20:51
 Operator : JC/MD
 Sample : P3334-21
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 E20M6

Quant Time: Jul 26 00:23:15 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML070324WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jul 26 00:18:59 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	148761	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	132779	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	53882	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	27767	32.068	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	64.140%
7) Chloroethane-d5	1.648	69	21356	39.172	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	78.340%
11) 1,1-Dichloroethene-d2	2.300	65	14176	37.408	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	74.820%
21) 2-Butanone-d5	4.465	46	70793	113.452	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	113.450%
24) Chloroform-d	5.056	84	81718	46.938	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.880%
26) 1,2-Dichloroethane-d4	5.952	65	55443	53.953	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	107.900%
32) Benzene-d6	5.970	84	159890	46.587	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.180%
36) 1,2-Dichloropropane-d6	7.306	67	51127	49.501	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	99.000%
41) Toluene-d8	8.647	98	136335	42.628	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	85.260%
43) trans-1,3-Dichloroprop...	8.952	79	20269	45.407	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	90.820%
47) 2-Hexanone-d5	9.384	63	50265	107.215	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	107.210%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	77006	50.431	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	100.860%
66) 1,2-Dichlorobenzene-d4	12.323	152	52638	50.296	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.600%

Target Compounds Qvalue

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

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