

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072524\
 Data File : VX042524.D
 Acq On : 24 Jul 2024 17:47
 Operator : JC/MD
 Sample : P3334-03 200X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 E20E3

Quant Time: Jul 25 01:45:37 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML070324WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jul 25 01:37:54 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	199524	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	176554	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	82076	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	33335	28.704	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	57.400%#
7) Chloroethane-d5	1.648	69	22346	30.560	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	61.120%#
11) 1,1-Dichloroethene-d2	2.294	65	18102	35.615	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	71.220%
21) 2-Butanone-d5	4.471	46	79590	95.099	ug/L	0.01
Spiked Amount	100.000	Range	40 - 130	Recovery	=	95.100%
24) Chloroform-d	5.056	84	99220	42.491	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.980%
26) 1,2-Dichloroethane-d4	5.958	65	64791	47.009	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.020%
32) Benzene-d6	5.971	84	194990	42.728	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.460%
36) 1,2-Dichloropropane-d6	7.306	67	61624	44.871	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	89.740%
41) Toluene-d8	8.647	98	169985	39.971	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	79.940%#
43) trans-1,3-Dichloroprop...	8.952	79	24325	40.982	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	81.960%
47) 2-Hexanone-d5	9.385	63	58373	93.638	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	93.640%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	91288	44.961	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	89.920%
66) 1,2-Dichlorobenzene-d4	12.317	152	73897	46.354	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.700%

Target Compounds Qvalue

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

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