

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072524\
 Data File : VX042538.D
 Acq On : 24 Jul 2024 23:34
 Operator : JC/MD
 Sample : P3334-11 200X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 E20G6

Quant Time: Jul 25 04:59:00 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML070324WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jul 25 04:44:43 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	179506	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	160168	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	73158	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	25468	24.375	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	48.760%#	
7) Chloroethane-d5	1.648	69	19698	29.942	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	59.880%#	
11) 1,1-Dichloroethene-d2	2.300	65	13735	30.036	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	60.080%	
21) 2-Butanone-d5	4.465	46	69687	92.552	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	92.550%	
24) Chloroform-d	5.056	84	80770	38.447	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	76.900%	
26) 1,2-Dichloroethane-d4	5.952	65	53004	42.746	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	85.500%	
32) Benzene-d6	5.970	84	155551	37.573	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	75.140%	
36) 1,2-Dichloropropane-d6	7.305	67	50650	40.654	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	81.300%	
41) Toluene-d8	8.647	98	130013	33.700	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	67.400%#	
43) trans-1,3-Dichloroprop...	8.952	79	18614	34.569	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	69.140%	
47) 2-Hexanone-d5	9.384	63	51066	90.297	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	90.300%	
56) 1,1,2,2-Tetrachloroeth...	11.189	84	79621	43.227	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	86.460%	
66) 1,2-Dichlorobenzene-d4	12.317	152	57920	40.761	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	81.520%	
Target Compounds						
20) cis-1,2-Dichloroethene	4.489	96	9834	7.506	ug/L	95
34) Trichloroethene	7.123	95	272649	232.391	ug/L	98

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

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