

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072524\
 Data File : VX042532.D
 Acq On : 24 Jul 2024 21:15
 Operator : JC/MD
 Sample : P3334-18 200X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 E20E0

Quant Time: Jul 25 04:57:33 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	196162	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	176376	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	81519	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	26603	23.300	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	46.600%#
7) Chloroethane-d5	1.648	69	19361	26.931	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	53.860%#
11) 1,1-Dichloroethene-d2	2.294	65	14791	29.599	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	59.200%#
21) 2-Butanone-d5	4.465	46	69487	84.450	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	84.450%
24) Chloroform-d	5.056	84	82360	35.875	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	71.760%
26) 1,2-Dichloroethane-d4	5.958	65	53758	39.672	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	79.340%
32) Benzene-d6	5.970	84	157925	34.641	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	69.280%#
36) 1,2-Dichloropropane-d6	7.306	67	50937	37.127	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	74.260%
41) Toluene-d8	8.647	98	137358	32.332	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	64.660%#
43) trans-1,3-Dichloroprop...	8.952	79	18943	31.947	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	63.900%
47) 2-Hexanone-d5	9.384	63	50447	81.005	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	81.010%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	78602	38.752	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	77.500%
66) 1,2-Dichlorobenzene-d4	12.323	152	61866	39.073	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	78.140%#
Target Compounds						
					Qvalue	
34) Trichloroethene	7.129	95	14709	11.385	ug/L	98

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

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