

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072524\
 Data File : VX042533.D
 Acq On : 24 Jul 2024 21:38
 Operator : JC/MD
 Sample : P3334-17 200X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 E20H4

Quant Time: Jul 25 04:57:48 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	197642	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	176920	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	82791	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	26321	22.880	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	45.760%#
7) Chloroethane-d5	1.648	69	19045	26.293	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	52.580%#
11) 1,1-Dichloroethene-d2	2.294	65	14533	28.865	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	57.740%#
21) 2-Butanone-d5	4.465	46	67307	81.188	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	81.190%
24) Chloroform-d	5.056	84	80922	34.985	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	69.960%#
26) 1,2-Dichloroethane-d4	5.958	65	52308	38.313	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	76.620%
32) Benzene-d6	5.971	84	156876	34.305	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	68.600%#
36) 1,2-Dichloropropane-d6	7.306	67	51096	37.128	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	74.260%
41) Toluene-d8	8.647	98	135035	31.687	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	63.380%#
43) trans-1,3-Dichloroprop...	8.952	79	19164	32.220	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	64.440%
47) 2-Hexanone-d5	9.385	63	48937	78.339	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	78.340%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	77740	38.210	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	76.420%
66) 1,2-Dichlorobenzene-d4	12.317	152	60825	37.825	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	75.640%#

Target Compounds Qvalue

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

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