

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072524\
 Data File : VX042522.D
 Acq On : 24 Jul 2024 17:00
 Operator : JC/MD
 Sample : P3334-01 200X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 E20E1

Quant Time: Jul 25 01:45:04 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	190885	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	172571	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	81090	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	32439	29.196	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	58.400%#
7) Chloroethane-d5	1.648	69	22324	31.911	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	63.820%#
11) 1,1-Dichloroethene-d2	2.294	65	17436	35.857	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	71.720%
21) 2-Butanone-d5	4.465	46	74942	93.598	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	93.600%
24) Chloroform-d	5.056	84	92068	41.213	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.420%
26) 1,2-Dichloroethane-d4	5.958	65	60967	46.236	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.480%
32) Benzene-d6	5.970	84	183375	41.110	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.220%
36) 1,2-Dichloropropane-d6	7.312	67	57794	43.054	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	86.100%
41) Toluene-d8	8.647	98	161346	38.815	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	77.640%#
43) trans-1,3-Dichloroprop...	8.952	79	22390	38.593	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	77.180%
47) 2-Hexanone-d5	9.384	63	56153	92.156	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	92.160%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	88614	44.652	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	89.300%
66) 1,2-Dichlorobenzene-d4	12.317	152	70733	44.909	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.820%

Target Compounds Qvalue

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

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