

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111324\
 Data File : VX043845.D
 Acq On : 13 Nov 2024 19:43
 Operator : JC/MD
 Sample : P4724-19
 Misc : 5.40g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Nov 14 04:31:12 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML110424WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Nov 13 02:04:29 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	244905	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	219455	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	100679	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	31762	24.344	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	48.680%#
7) Chloroethane-d5	1.648	69	9953	17.747	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	35.500%#
11) 1,1-Dichloroethene-d2	2.276	65	28063	46.594	ug/L	-0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	=	93.180%
21) 2-Butanone-d5	4.489	46	67464	78.974	ug/L	0.03
Spiked Amount	100.000	Range	40 - 130	Recovery	=	78.970%
24) Chloroform-d	5.050	84	132347	47.055	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.100%
26) 1,2-Dichloroethane-d4	5.952	65	88557	49.563	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.120%
32) Benzene-d6	5.958	84	276050	48.653	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.300%
36) 1,2-Dichloropropane-d6	7.299	67	79083	45.814	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	91.620%
41) Toluene-d8	8.647	98	260833	50.606	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	101.220%
43) trans-1,3-Dichloroprop...	8.952	79	35080	42.495	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	84.980%
47) 2-Hexanone-d5	9.390	63	54677	80.038	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	80.040%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	101574	45.862	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	91.720%
66) 1,2-Dichlorobenzene-d4	12.317	152	99296	56.923	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	113.840%
Target Compounds						
					Qvalue	
34) Trichloroethene	7.117	95	84663	50.344	ug/L	94
48) 2-Hexanone	9.390	43	7132	4.207	ug/L #	72
61) 1,2,3-Trichloropropane	12.018	75	10441	5.343	ug/L #	62

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

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